

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	227	((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3) adj12 count\$5 adj12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	USPAT	OR	ON	2006/04/12 11:08
L2	5	((enter\$3 back) adj2 ((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 count\$5 adj12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	USPAT	OR	ON	2006/04/12 11:11
L3	17	((enter\$3 back) adj5 ((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 count\$5 adj12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:14
L4	7	((enter\$3 back) adj5 ((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 number adj12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:15
L5	381	((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 count\$3 adj12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:16
L6	32	((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 count\$3 adj12 equal\$5 adj3 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:20

## EAST Search History

L7	15	(((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 number adj12 equal\$5 adj3 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:22
L8	107	(((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 number adj3 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:31
L9	29	(((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 number adj3 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) same (cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)) handset terminal vehicle pda pag\$3 laptop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:35
L10	22	(((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 (count number) adj3 equal\$3) same (cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)) handset terminal vehicle pda pag\$3 laptop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:38

## EAST Search History

L11	14	((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 (count number) adj3 equal\$3) same (cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)) handset terminal pda pag\$3 laptop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:42
L12	23	((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 (count number) adj12 equal\$3) same (cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)) handset terminal pda pag\$3 laptop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:44
L14	135	((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 (count number) adj12 equal\$3) and (cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)) handset terminal pda pag\$3 laptop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:45
L15	51	((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) adj12 (count number) adj12 equal\$3) and (cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:45

## EAST Search History

S1	734	(((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5))	USPAT	OR	ON	2006/04/11 15:58
S2	663	(((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((number time) near12 (rf radio link channel path resource))	USPAT	OR	ON	2006/04/11 15:59
S3	351	(((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 detect\$5 count\$5) near12 (number time) near12 (rf radio link channel path resource))	USPAT	OR	ON	2006/04/11 16:01

## EAST Search History

S4	94	"455"/\$.ccls. and ((((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 detect\$5 count\$5) near12 (number time) near12 (rf radio link channel path resource))))	USPAT	OR	ON	2006/04/11 16:02
S5	5	("455"/574.ccls. 455/343.1.ccls.) and ((((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 detect\$5 count\$5) near12 (number time) near12 (rf radio link channel path resource))))	USPAT	OR	ON	2006/04/11 16:43
S6	381	((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) and ((((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 detect\$5 count\$5) near12 (number time) near12 (rf radio link channel path resource))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:44

## EAST Search History

S7	103	(((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) near30 (((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3))) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 detect\$5 count\$5) near12 (number time) near12 (rf radio link channel path resource)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:47
S9	2	(((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) near30 (((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3))) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 detect\$5 count\$5) near12 ((many number) adj time) near12 (rf radio link channel path resource)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:50

## EAST Search History

S10	2	(((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) near30 (((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3))) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 detect\$5 count\$5) near12 ((many number) adj time) near12 (rf radio link channel path resource connection)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:53
S12	16	(((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) near30 (((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3))) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and (sampl\$5 near12 (rf radio link channel path resource)) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and (((many number) adj time) near12 (rf radio link channel path resource connection)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:19

## EAST Search History

S13	102	(((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) near30 (((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3))) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and (((many number) adj time) near12 (rf radio link channel path resource connection))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:24
S14	8	(((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) near30 (((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3))) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and ((strength quality noise) near12 (threshold\$5 predetermin\$5 preset\$4 preferenc\$5)) and ((determin\$5 count\$5 detect\$5 monitor\$5) near5 ((many number) adj time) near12 (rf radio link channel path resource connection))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 17:35



## EAST Search History

S15	102	((cellular cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((wireless mobile personal radio portable subscriber) adj (unit device apparatus phone telephone terminal)))) and (((((quiescent idle inoperat\$5 in-operat\$5 inactiv\$5 in-activ\$5 sav\$4 standby stand-by suspend\$3) adj (mode state)) idle sleep slept awak\$3 wak\$3)) and (threshold\$5 predetermin\$5 preset\$4 preferenc\$5) and ((determin\$5 count\$5 detect\$5 monitor\$5) near5 ((many number) adj time) near12 (rf radio link channel path resource connection))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:06
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